

AT-FA-CSS301

Conventional Sounder Strobe



- **Plug-in structure, simple and convenient for installation and disassembly**
- **Red plexiglass cover and multiple ultra-bright LEDs presents strong visual indication**
- **Loud alarm sound for warning person on site**
- **Long service life and low power consumption**

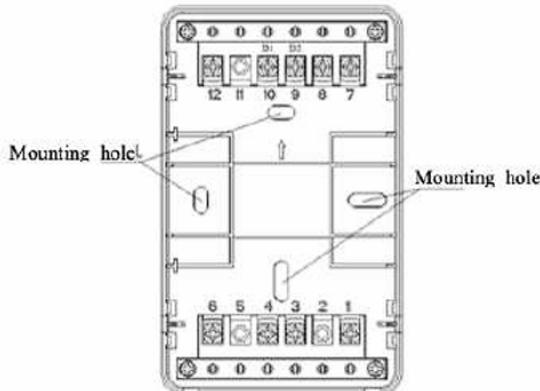
AT-FA-CSS301 The Conventional Sounder Strobe is a field alarm device sending out audible and visual notification signal to warn people on site in the case of fire.

The sounder sends out sound and light signals when DC24V power supply is applied to it.

To connect the sounder to master control fire alarm, it should be connected via an addressable control input module.

Recommended Cabling & Typical Connections

1.0mm² or above twisted pair cable is recommended, All cables should be subject to local codes



The base of sounder is suitable to be installed onto European style backbox.

There are two terminals with marks on the base D1 & D2: 24VDC power supply, non-polarized.

Technical Specification

Operating Voltage	24VDC (20V ~ 8V)
Standby Current	0
Alarm Current	≤37mA
Flashing Frequency	1.1Hz ~ 1.8Hz (DC20V ~ DC28V)
Alarm Volume	80dB ~ 115dB (A weighted @3m)
Tone Cycle	3.2s ~ 4.8s
Ingress Protection	IP43
Operating Temperature	-10°C ~ +50°C
Relative Humidity	≤95%, non condensing
Mounting Hole Distance	65mm
Weight	258g (with base)
Dimension	144mm x 90mm x 60.5mm